

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L23 | 9 | (layer and adjacent and multipl\$4 and target and (subtract\$4 sum\$4)).clm. | US-PGPUB | OR | ON | 2006/12/18 17:44 |
| L22 | 19 | (layer and adjacent and multipl\$4 and target and (subtract\$4 sum\$4)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/18 17:44 |
| L21 | 18 | Ito with Tatsuo and Shiono with Teruhiro and Nishino with Seiji and Yamamoto with Hiroaki | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/18 17:43 |
| L20 | 2 | "6442125" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/18 17:30 |
| L19 | 21 | "5414451" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/18 17:30 |
| S74 | 327 | (crosstalk cross-talk) near4 ((interlayer) (adjacent near2 layer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:15 |
| S73 | 586 | (crosstalk cross-talk) with ((interlayer) (adjacent near2 layer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:15 |
| S71 | 65 | 369/94.ccls. and crosstalk | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:14 |
| S72 | 101 | S70 or S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:09 |
| S70 | 40 | 369/94.ccls. and cross-talk | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:09 |
| S69 | 45062 | 369/94.ccls. crosstalk | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:09 |
| S68 | 155 | 369/53.33.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:09 |

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| S65 | 111 | 369/124.12.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 14:06 |
| S64 | 6 | (layer) near4 crosstalk same target | USPAT; EPO; JPO | OR | ON | 2006/12/17 12:07 |
| S63 | 135 | (layer) near4 crosstalk same (reproduc\$3 record\$) | USPAT; EPO; JPO | OR | ON | 2006/12/17 12:07 |
| S62 | 255 | (layer) near4 crosstalk and (reproduc\$3 record\$) | USPAT; EPO; JPO | OR | ON | 2006/12/17 12:04 |
| S61 | 755 | (layer) near4 crosstalk | USPAT; EPO; JPO | OR | ON | 2006/12/17 12:03 |
| S60 | 35 | (layer) near4 crosstalk and 369/94. ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 12:03 |
| S59 | 282 | (layer) near4 crosstalk same adjacent | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 12:02 |
| S57 | 7 | (layer) near4 crosstalk same gain | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:59 |
| S58 | 4 | ("5764620" "5978328" "6091690" "6101156").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/12/17 11:58 |
| S56 | 307 | (layer) near4 crosstalk and optical with dis\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:53 |
| S55 | 483 | (layer) with crosstalk and optical with dis\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:46 |
| S48 | 68 | (multilayer multi-layer) with crosstalk and reproduc\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:45 |
| S47 | 308 | (multilayer multi-layer) with crosstalk | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:19 |
| S46 | 209 | interlayer with crosstalk | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:18 |

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| S45 | 33 | layer same focus with ratio same information | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:03 |
| S44 | 220 | layer same focus with ratio | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:03 |
| S43 | 44 | layer same focus with gain same (distance thickness) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 11:02 |
| S42 | 107 | 369/124.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:58 |
| S41 | 18 | 369/44.41.ccls. and multi-layer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:57 |
| S40 | 129 | multi-layer same thickness same offset | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:55 |
| S39 | 58 | multi-layer same distance same offset | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:54 |
| S37 | 220 | multi-layer same ratio same constant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:50 |
| S36 | 136 | layer same light same multip\$3 same subtract\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:47 |
| S32 | 20 | photodetect\$3 same multi-layer same multip\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:46 |
| S31 | 115 | photodetect\$3 same layer with (distance thickness) same adjacent | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:36 |
| S29 | 5 | photodetect\$3 same layer with (distance thickness) same subtrac\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:34 |

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| S27 | 20 | photodetect\$3 same layer with (distance thickness) same target | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:29 |
| S26 | 19 | photodetect\$3 same layer with (distance thickness) same sum\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:28 |
| S25 | 1922 | photodetect\$3 same layer with (distance thickness) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:26 |
| S24 | 2413 | photodetect\$3 same layer same (distance thickness) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:26 |
| S23 | 676 | photodetect\$3 same layer same (distance thicknes) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:26 |
| S22 | 675 | photodetect\$3 same layer same (distance thicknesss) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:26 |
| S21 | 225 | photodetect\$3 same layer same focus with error | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:26 |
| S20 | 44 | photodetect\$3 same layer same constant same multi\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:16 |
| S19 | 547 | photodetect\$3 same layer same constant | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:15 |
| S14 | 64 | amplif\$3 same sum\$3 same offset same photodetect\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:15 |
| S13 | 2791 | amplif\$3 same sum\$3 same offset | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:05 |
| S12 | 15 | amplif\$3 same sum\$3 same offset same reprodu\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:05 |

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| S9 | 212 | photodetect\$ same inner same outer same focus\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/17 10:03 |
| S11 | 22 | photodetect\$ same inner same outer same rf | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/16 16:28 |
| S7 | 117 | reproduc\$3 same balance with amplif\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/12/16 16:27 |